JUN 1 5 2006

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Date: 13 June 2006

Signature Lisa L. Pringle

(type or print name of person certifying)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
William F. Courtney)	Group Art Unit: 2618
Serial No.: 10/662,255)	Confirmation No.: 2407
Filed: 15 September 2003)	Examiner: Quochien B. Vuong

For: Asymmetric Assignment of Space-Borne Communication System Resources

RESPONSE TO OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 19, 2006, issued in connection with the above-identified application, please enter and consider the following remarks.

Remarks/Arguments begin on page 2 of this paper.



PATENT ATTORNEY DOCKET NO.: NG(ST)7015-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): William F. Courtney

Confirmation No.: 2407

Application No.: 10/662,255

Examiner: Quochien B. Vuong

Filing Date: 15 September 2003

Group Art Unit: 2618

Title: Asymmetric Assignment of Space-Borne Communication System Resources

Mail Stop AF

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

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herewith is/are the followi	ng in the above	e-identifie	d application:				
fee as calculated below dditional fee	S)						
CLAIMS AS	S AMENDED E	BY OTHE	R THAN A SM	ALL ENTI	ΓΥ		
(2)	(3)	(4)		(5)	(6)	(7)	
CLAIMS REMAINING AFTER AMENDMENT	NUMBER EXTRA	HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEES	
	MINUS			0	\$50.00	\$0.00	
	MINUS			0	\$200.00	\$0.00	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM \$360.00							
1ST MONTH	2ND MO	2ND MONTH 3RD M		NTH	4TH MONTH		
\$120.00	\$450.00		\$1,020.00		\$1,590.00		
to Deposit account 20	-0090. At any	time duri	ing the pender	icy of this ant to 36 (application, plea CFR 1.25 Addit	ise charge any ionally please	
es to Deposit Account 2	0-0090 under	37 CFR	1.16 through	1.21 inclus	sive, and any oth	ner sections in	
Code of Federal Regulat	ions that may r	egulate fo	ees. A duplica	te copy of	this sheet is enc	losed.	
RTIFICATE OF MAILING (37 C.F.R. at this correspondence is, on the osited with the United States Poe, as first class mail in an envelopment.	1.8A) ne date shown ostal Service, with ope addressed to	Resp	ectfully submit	ted,	, 		
313-1450 Christopher P. Harris tte: 13 June 2006 Attorney/Agent for Applicant(s)							
	herewith is/are the following ponse/Amendment fee as calculated below dditional fee for: CLAIMS AS (2) CLAIMS REMAINING AFTER AMENDMENT RST PRESENTATION OF The street	herewith is/are the following in the above conse/Amendment fee as calculated below dditional fee fr: (fee \$) CLAIMS AS AMENDED E (2) (3) CLAIMS REMAINING AFTER NUMBER EXTRA MINUS MINUS RST PRESENTATION OF MULTIPLE II 1ST MONTH 2ND MO \$120.00 \$450.00 TO to Deposit account 20-0090. At any or credit any overpayment to Deposit Account 20-0090 under Code of Federal Regulations that may rest to Deposit Account 20-0090 under Code of Federal Regulations that may rest this correspondence is, on the date shown osited with the United States Postal Service, with a sa first class mail in an envelope addressed to the for Patents, P.O. Box 1450, Alexandria, VA	herewith is/are the following in the above-identified conse/Amendment fee as calculated below dditional fee fr: (fee \$) CLAIMS AS AMENDED BY OTHE (2) (3) CLAIMS REMAINING AFTER NUMBER EXTRA PREVIOUS MINUS MINUS RST PRESENTATION OF MULTIPLE DEPENDED IN 1ST MONTH 2ND MONTH 2ND MONTH 120.00 TOTAL ADD 150 TOTA	herewith is/are the following in the above-identified application: conse/Amendment	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY (2) (3) (4) (5) CLAIMS REMAINING AFTER NUMBER PREVIOUSLY PAID FOR EXTRA MINUS 0 RST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 1ST MONTH 2ND MONTH 3RD MONTH \$120.00 \$450.00 \$1,020.00 \$1,020.00 \$1.020.00 \$1	herewith is/are the following in the above-identified application: Request to extend time to respond Supplemental Declaration	

Reg. No.: 43,660 Date: 13 June 2006 Telephone: (216)621-2234